

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S97	10923	709/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S98	11749	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S99	2	("2005/0097569").URPN.	USPAT	OR	OFF	2010/08/24 10:44
S100	2	"20040088401"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S101	12	("20040177108" "20020042846" "20020095403" "20020099729" "20020107892" "20020184216" "20020194242" "20030105866" "20030105867" "20030105993" "20020019886" "20020129110").pn.	US-PGPUB	OR	OFF	2010/08/24 10:44
S102	47	("7155512" "7089250" "7058957" "7013329" "6988226" "6742051" "6714976" "6618805" "5999978" "5819251" "5933645" "6058389" "6134559" "6182277" "6223286" "6397352" "6405191" "6405212" "6477180" "6487641" "6502093" "6523032" "6453005" "6457008" "6549916" "6574213" "6678267" "7155438" "6631363" "5768524" "6178529" "7000150" "6925482" "6829639" "6185613" "6631363" "6359557" "6199109" "5857076" "6539427" "6763384" "6754704" "6336139" "5987376" "6584502" "6505244" "5781736" "6938084").pn.	USPAT	OR	OFF	2010/08/24 10:44

S103	59	S101 S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S104	58	S103 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S105	26	S104 and ((detect\$4) and (forward\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S106	8	S104 and ((detect\$4) same (forward\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S107	5211	event with notif\$7 with (database stor\$4 repository)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S108	11749	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S109	315	S107 and S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S110	216	S109 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S111	210	multiple near5 network adj monitor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S112	808	nod\$3 with event with notification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S113	240	S112 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44

S114	318	S107 and (detect\$4 same forward\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S115	30	S114 and S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S116	25	S115 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S117	94	S112 and (detect\$4 same forward\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S118	45	S117 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S119	42	remot\$3 near5 network near5 event near5 monitor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S120	22	S119 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S121	25	(database repository store) near5 (evict\$3 prun\$4) near5 (interval\$1 periodic\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S122	0	remote\$4 near5 (monitor\$4 observ\$4) near5 java near10 frame\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S123	3	"6617969".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S124	4163	(event with notification) same (database store repository buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44

S125	533	S124 and (event near5 monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S126	17	S125 and (prun\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S127	3722	(event with notification) same (database store repository)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S128	61	remote\$4 near5 (monitor\$4 observ\$4) near5 java	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S129	39	S128 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S130	225	updat\$4 near5 (webpage page (web adj page)) near5 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S131	9	S130 and (event same monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S132	5	network near5 monitor\$5 near5 (display\$3 adj3 frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S133	2	S130 and (event near5 monitor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S134	45	refresh near5 (webpage page (web adj page)) near5 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S135	7	S130 and 709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44

S136	18	network near5 monitor\$5 near5 (display\$3 adj3 page)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S137	86	refresh\$4 near5 (webpage page (web adj page)) near5 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S138	8	S137 and 709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S139	25	S111 and 709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S140	19	S139 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S141	12	frame adj4 specific adj4 updat \$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S142	9	S141 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S143	8	"6823359"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S144	4	dual near5 network adj monitor \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S145	10	("20020152239"   "20050228736"   "20060190563"   "5978828"   "6275858").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:44
S146	5	("20020152239"   "20050228736"   "20060190563"   "5978828"   "6275858").PN.	US-PGPUB; USPAT	OR	OFF	2010/08/24 10:44

S147	643	715/736.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 10:59
S148	11	(US-20040260682-\$ or US-20030037136-\$ or US-20040119736-\$ or US-20040111507-\$).did. or (US-7000150-\$ or US-6539427-\$ or US-6584502-\$ or US-6505244-\$ or US-6560678-\$ or US-6646564-\$).did. or (US-6708215-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2010/08/24 11:04
S149	8	S148 and (forward\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 11:05
S150	2	"6347335".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 11:42
S151	8269	event near10 (buffer database log history) near10 (time period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 11:43
S152	50	(US-20020059425-\$ or US-20030149799-\$ or US-20030198187-\$ or US-20050138183-\$ or US-20050246415-\$ or US-20060230124-\$ or US-20080250169-\$ or US-20090287903-\$ or US-20020083168-\$ or US-20020099579-\$ or US-20040064290-\$ or US-20050210331-\$ or US-20040088401-\$ or US-20040088716-\$ or US-20040123183-\$ or US-20040150715-\$ or US-20050081119-\$).did. or (US-6101510-\$ or US-6480883-\$ or US-6621823-\$ or US-6868413-\$ or US-6990513-\$ or US-7002921-\$ or US-7263551-\$ or US-7454462-\$ or US-7571235-\$ or US-6397379-\$ or US-6314471-\$ or US-6094681-\$ or US-5748884-\$ or US-5682328-\$ or US-5774377-\$ or US-5471631-\$ or US-6195628-\$ or US-7667732-\$ or US-5497456-\$	US-PGPUB; USPAT	OR	OFF	2010/08/24 12:15

		or US-5822531-\$ or US-6092213-\$ or US-6292830-\$ or US-6594786-\$ or US-6937961-\$ or US-6986076-\$ or US-7296070-\$).did. or (US-7516362-\$ or US-7278008-\$ or US-7562205-\$ or US-5692125-\$ or US-6332180-\$ or US-7111305-\$ or US-7647595-\$).did.				
S153	50	(US-20020038388-\$ or US-20050097159-\$ or US-20050038700-\$ or US-20050108699-\$ or US-20090055770-\$ or US-20070229556-\$ or US-20020103625-\$ or US-20010024497-\$ or US-20020099579-\$ or US-20030018652-\$ or US-20030187615-\$ or US-20040177108-\$ or US-20040181554-\$ or US-20050081157-\$ or US-20090276364-\$ or US-20020103830-\$ or US-20030069788-\$ or US-20050033632-\$ or US-20050138183-\$ or US-20050198220-\$ or US-20050235210-\$ or US-20050256933-\$ or US-20060136587-\$ or US-20060265418-\$ or US-20060270409-\$).did. or (US-7269618-\$ or US-7506260-\$ or US-6173317-\$ or US-7243310-\$ or US-6240444-\$ or US-6601021-\$ or US-7069317-\$ or US-6742003-\$ or US-7376733-\$ or US-6178432-\$ or US-6587668-\$ or US-6687878-\$ or US-6741967-\$ or US-6944660-\$ or US-6978418-\$ or US-7058164-\$ or US-7287036-\$ or US-7330887-\$ or US-7483846-\$ or US-7502853-\$ or US-7571235-\$ or US-7650572-\$ or US-7716632-\$ or US-7774790-\$ or US-7779014-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/08/24 12:15
S154	47	S153 not S152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 12:16

S155	35	S154 and (@ad<="20030915" @rlad<="20030915")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/24 12:16
S156	17	((KENNETH) near2 (SHIRRIFF)). INV.	US-PGPUB; USPAT	OR	OFF	2010/08/24 13:34
S157	11	((ALEXANDER) near2 (VUL)). INV.	US-PGPUB; USPAT	OR	OFF	2010/08/24 13:34
S158	10	((MICHAEL) near2 (GOFF)).INV.	US-PGPUB; USPAT	OR	OFF	2010/08/24 13:34
S159	10	S158 not S156	US-PGPUB; USPAT	OR	OFF	2010/08/24 13:38
S160	11	S157 not S156	US-PGPUB; USPAT	OR	OFF	2010/08/24 13:39
L1	4728	709/220.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/08/27 10:46

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S161	0	(web adj5 page adj5 status adj5 information adj5 cluster). clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:32
S162	0	(event adj5 buffer adj5 subscriber adj5 listen).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:42
S163	0	(event adj5 monitor adj5 web adj5 browser adj5 periodically adj5 check).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:43
S164	0	(event adj5 forwarding adj5 mechanisms).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:43
S165	0	(change adj5 cluster adj5 event adj5 buffer).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:44
S166	1	(event adj5 buffer adj5 receives adj5 event).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:44
S167	0	(event adj5 corresponding adj5 change).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:46
S168	2	(event adj5 monitor adj5 receives adj5 event).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:46
S169	0	(change adj5 from adj5 log adj5 file).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:47
S170	0	(events adj5 relevant adj5 page adj5 display\$2).clm.	USPAT; UPAD	OR	OFF	2010/08/24 13:47

8/ 27/ 2010 11:20:49 AM

C:\ Documents and Settings\ bgillis1\ My Documents\ EAST\ Workspaces\ 10663474.wsp